

Chemistry Lab Report Scoring Guide

Names: _____

Lab Activity: _____ Date _____

Each group's lab report will be worth up to 20 points and will be graded in four different areas as described below:

	poor 1	2	fair 3	4	excellent 5
I. LAB PREPARATION					
<ul style="list-style-type: none">• students have read over the lab handout and are prepared for lab activity (which may include a lab prep quiz)• students have prepared data/observation tables (when needed)• prep work is neatly recorded					
II. DATA and CALCULATIONS	1 (6	2 7	3 8	4 9	5 10)
<ul style="list-style-type: none">• all necessary data/graphs are included and neatly recorded• data is correctly recorded using rules of significant figures• ALL work is shown on ALL calculations• calculations are complete, correct and neatly recorded					
III. OBSERVATIONS	1 (6	2 7	3 8	4 9	5 10)
<ul style="list-style-type: none">• all necessary observations are included and neatly recorded• careful, insightful and quality observations are made					
IV. CONCLUSIONS	1	2	3	4	5
<ul style="list-style-type: none">• all conclusion questions are neatly answered• answers to conclusion questions are complete, consise and clearly-recorded• answers to conclusion questions are correct and make references to the lab activity and previous lab and classroom activities					

Grade for Lab Report _____